INTERNATIONAL SEARCH REPORT

GB2004/004718

			GB2004/004718		
A. CLASS	IFICATION OF SUBJECT MATTER B01029/23				
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coording t	to International Patent Classification (IPC) or to both national classification	ssification and IPC			
	SEARCHED				
Minimum d IPC 7	ocumentation searched (classification system followed by classing $B01D$	(fication symbols)			
Documenta	ation searched other than minimum documentation to the extent	that such documents are include	ed in the fields searched		
Electronic o	data base consulted during the International search (name of da	dent that such documents are included. In the flekts searched of data base and, where practical, search terms used) of the relevant passages C) 4-8, 15, 17-21, 24, 32, 33, 39, 45-47 ERFAB J) 4-8, 15, 16, 19, 32, 36, 37, 45-47 Thater document published after the international filing date or printly date and not in conflict with the application but clied to understand the principle or theory underlying the invention cannot be considered novel or cannot be considered to movine an inventive step when the document is taken alone "I document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "I document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such document is combined with one or more other such document in the air. 'I document member of the same patent family Date of mailing of the International search report 24/01/2005 Authortzed officer			
EPO-In	nternal, WPI Data				
C. DOCUM	IENTS CONSIDERED TO BE RELEVANT				
Category •	Citation of document, with indication, where appropriate, of the	ne relevant passages	Relevant to daim No.		
	 				
x	US 4 604 203 A (KYLE ROBERT C) 5 August 1986 (1986-08-05)		17-21, 24,32, 33,39,		
	abstract; figures 1,2				
X	EP 0 278 080 A (BINZER PAPIERF 17 August 1988 (1988-08-17)	AB J)	16,19, 32,36,		
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A	US 3 849 312 A (WECKER W) 19 November 1974 (1974-11-19) abstract; figures 1-8				
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X Fur	ther documents are listed in the continuation of box C.	X Palent family me	embers are listed in annex.		
'A" docum	alegories of cited documents: nent defining the general state of the art which is not identified to be of particular relevance.	or priority date and r cited to understand i	not in conflict with the application but		
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which citation Of docum	nent which may throw doubts on priority claim(s) or is cited to establish the publication date of another on or other special reason (as specified) nent referring to an oral disclosure, use, exhibition or means	"Y" document of particula cannot be considere document is combin ments, such combin	ar relevance; the claimed invention ad to involve an inventive step when the sed with one or more other such docu-		
P docum later	nent published prior to the international filing date but than the priority date claimed	in the art.	•		
Date of the	e actual completion of the International search				
	13 January 2005		05		
Name and	mailing address of the ISA European Patent Office, P.B. 5818 Patenthaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,		Authorized officer Sembritzki, T		
	Fax: (+31-70) 340-3016	Jenno, 162	1		

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